

SB-16A/B

Fully compatible
with all Nikon SLRs



SB-16A



SB-16B

- Bounce flash capability with two flash heads
- Zooming main head
- Wide-flash adapter
- Non-TTL automatic control

Specifications

Electronic construction: Automatic silicon-controlled rectifier and series circuitry

Flash exposure control: SB-16A (with Flash Unit Coupler AS-8): TTL automatic control with Nikon F3 series; SB-16B (with Flash Unit Coupler AS-9): TTL automatic control with Nikon F5, F4 series, F100, F90X, F80, F70, F65, F60, PRONEA 600i or FM3A; SB-16A/16B: Non-TTL automatic control; Manual control: full output

Guide number (ISO 100, m/ft.): 32/105 with zoom head set at N (35mm); 19/62 at W1 (28mm), with Wide-Flash Adapter SW-7

Flash coverage: 85mm, 50mm, 35mm, 28mm; 24mm (with Wide-Flash Adapter SW-7)

Film speed range: ISO 25 to 1000 (25 to 400 with F3 series)

Recycling time: Approx. 11 sec. (Manual at full)

Number of flashes: Approx. 100 (Manual at full)

Power source: Four 1.5V LR6 (AA-type alkaline) or 1.2V KR-AA (AA-type NiCd) batteries

Dimensions (W × H × D): SB-16A: Approx. 82 × 166.5 × 100mm or 3.2 × 6.6 × 3.9 in.
SB-16B: Approx. 82 × 144 × 100mm or 3.2 × 5.7 × 3.9 in.

Weight (without batteries): SB-16A: Approx. 485g or 17.1 oz.
SB-16B: Approx. 445g or 15.7 oz.

Other features: Ready-light, ready-light contact, open-flash button, sync/multiple flash terminal

Accessories provided: Wide-Flash Adapter SW-7

Specifications apply when fresh LR6 (AA-type alkaline) batteries are used at normal temperature (20°C / 68°F).

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